

Scissor lift/turntable/roller combination

Reduces awkward postures and heavy, awkward lifting



Description

Workers often need access to many sides of a product during assembly and inspection. If the product is large, heavy or otherwise hard to move, workers will often bend, twist and reach to get to the different sides rather than trying to lift and turn it. In addition to increasing the risk for injury, these awkward postures can cause quality control problems, since workers have a difficult time seeing what they're working on. To solve this problem, Aladdin Hearth Products, a Colville, Washington stove and fireplace insert manufacturer, installed scissor lifts with turntables on top in their final assembly workstations. The lifts also have rollers built in, so heavy stoves can be pushed on and off the workstation rather than lifted.



Scissor lift with turntable provides access to all sides of a stove during final assembly.

Ergonomics @ work

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